NAGALAND



UNIVERSITY

(A Central University Established by an Act of Parliament, 1989) SCHOOL OF AGRICULTURAL SCIENCES (SAS) **MEDZIPHEMA CAMPUS: MEDZIPHEMA-797 106**



Nagaland University (Central University) was established in 1994 through an Act passed by the Parliament vide No. 35 of 1989 with its headquarters at Lumami, Zunheboto District. School of Agricultural Sciences is one of the six Schools of Nagaland University. The School was established as College of Agriculture under the erstwhile North Eastern Hill University (NEHU) on 20th October 1978 which was later upgraded to School of Agricultural Sciences and Rural Development (SASRD) in 1985 and became an integral part of Nagaland University in 1994 and was recognized by ICAR-NAAS system in 2006.

Vision

To be one of the Premier Institute in the field of Agricultural Sciences and allied disciplines through teaching, research and extension.

Mission

To impart technical education and produce skilled human resources in the field of agriculture and allied sectors. To develop and disseminate agricultural technologies for the stakeholders to uplift the socio-economic condition of the people.

GOALS & OBJECTIVES

- · To disseminate and advance knowledge through teaching, research and extension in the field of Agricultural Sciences and allied disciplines.
- · To develop skill oriented vocational courses for self-employment and agricultural and allied sectors.
- · To take appropriate measures for promoting innovations in teaching learning process and research in order to educate and equip human resources in the field of agriculture.
- · To provide technical knowledge through hands on trainings and field demonstrations to the farming community.
- · To promote sustainable hill agriculture in the state and region
- · To establish into a full-fledged Hill Agriculture and Technology Central University

ADMINISTRATIVE SETUP

Vice Chancellor (NU:HQ) Registrar (NU:HQ)

Medziphema Campus

Pro-Vice Chancellor

Dean

ICAR Nodal Officer

Associate Dean Student's Welfare

Deputy Librarian

Chief Medical Officer

Executive Engineer

Assistant Registrar (A&E)

Assistant Registrar (F&A)

MAN POWER

Faculty: Professors: 26, Associate Professors: 14 Assistant Professors: 23, Non-Teaching Staffs: 174



Lecture Theatre

DEPARTMENTS

Agricultural Economics Agricultural Engineering

Agricultural Extension Education

Agronomy

Entomology

Genetics & Plant Breeding

Horticulture

Livestock Production & Management

Plant Pathology

Rural Development & Planning

Soil Science

Soil & Water Conservation

Vocational Studies & Skill Development



Examination Hall

ACADEMIC PROGRAMMES

The School offers Academic program as recommended by ICAR-5th Dean's Committee for UG and ICAR BSMA for PG and Ph.D program respectively.

B.Sc (Hons.) Agriculture Degree.

4 years (8 Semesters) degree program with Student READY programme [Rural Awareness Works Experience (RAWE), Experiential Learning (EL) and Agro Industrial Attachment (AIA).

B.Voc (Horticulture Technology) & B.Voc (Food Processing) is offered for a period of 3 years (6 Semester)

M. Voc (Entrepreneurship) degree program is offered for a duration of 2 years (4 semester)

M.Sc. (Agriculture) Degree

2 years (4 Semester) degree program is offered in the following disciplines:

- 1. Agricultural Economics
- 2. Agricultural Extension Education
- 3. Agronomy
- 4. Entomology
- 5. Genetics & Plant Breeding
- 6. Horticulture (Vegetable Science)
- 7. Horticulture (Fruit Science)
- 8. Horticulture (Floriculture and Landscaping)
- 9. Horticulture (Plantation, Spices, Medicinal and Aromatic Crops)
- 10. Livestock Production & Management
- 11. Plant Pathology
- 12. Rural Development & Planning
- 13. Soil Science
- 14. Soil & Water Conservation

Ph. D. (Agriculture) Degree

- 3 years (6 Semester) degree program is offered in the following disciplines:
- 1. Agricultural Economics
- 2. Agricultural Extension Education
- 3. Agronomy
- 4. Entomology
- 5. Genetics & Plant Breeding
- 6. Horticulture (Vegetable Science)
- 7. Horticulture (Fruit Science)
- 8. Horticulture (Floriculture and Landscaping)
- 9. Horticulture (Plantation, Spices, Medicinal and Aromatic Crops)
- 10. Livestock Production & Management
- 11. Plant Pathology
- 12. Soil Science
- 13. Soil & Water Conservation



RESEARCH CUM INSTRUCTIONAL FARMS

The School has about 10.2 hectares of research cum instructional farm with modern equipment where students, Scholars and faculty conduct the practical classes and research activities.

LIBRARY

The school library has a well-furnished reading space of about 50 capacity, with internet, Wi-fi, and Video conferencing facilities is automated using SOUL 2.0 and RFID library management software is used for library security. It has 45,000 volumes on agricultural and allied subject including text book, reference books, bound journals, thesis and other e-resources materials.

The library on trial basis has implemented KOHA (Opens source Software) and has uploaded a total of 27,346 volumes of book database in KOHA in the following OPAC URL: sasrd.bestbookbuddies.com The School Library has joined the national Digital Library at https://ndl/iitkgp.ac.in. since November 2017. The students can download and install the NDL, Indian application in mobile Android app.



Research Farm



Library

CENTRES & CELLS

Farmers Cell carries out extension services and activities within the state in collaboration with various stakeholders.

Research and Extension Cell established in 2020 streamlines and strengthens the research and extension activities at SAS, Medziphema Campus

ICAR Nodal Cell functions as a vital bridge between the institution and ICAR HQ.

Counselling & Placement Cell operates for the interest and well being of the students.

Remedial Cell is open for the students who may have difficulties in keeping up with academic requirements...

HOSTELS

The school provides hostels facilities for all students as the institution is residential. Each hostel is supervised by a warden. At present there are five hostels for boys and five for girls. Two more hostels are near completion and some more are in the pipeline.

FACILITIES AVAILABLE

International Hostel (26 bedded) and Alumni Guest House (8 bedded) in the campus for accommodation of guests.

Health Centre: Medical Officer with staff offers medical care for emergencies and common ailments. The centre has a mini operation theatre as well as ambulance facility.

Cafeteria: It has all basic facilities and caters to the needs of staffs and students by offering a various of cuisines.

Post Office, Bank & ATM: The school has a Sub-Post office (SPO) and ATM (SBI) facility within the campus. A branch of the State Bank of India, Indian Bank and Nagaland State Cooperative Bank operates in the town close to the campus.

Multi-Purpose Hall: This facility amalgamates as the auditorium as well as an indoor games.

Sports Facilities: The School has outdoor basketball courts in the hostels and common outdoor court for badminton and basket ball within the Campus.

Gymnasium facilities are also available for girls hostel and boys in their hostels respectively.

Educational Museum was inaugurated on 21st July 2023 by Prof. Jagadish K. Patnaik, Vice Chancellor, Nagaland University.





Multi Purpose Hall

Sports Event



STUDENT UNION & OTHER ACTIVITIES

All the students admitted to the School becomes member of the student Union (SUSAS) and participate in all the activities of the union.

School Magazine: Students' Union publishes an Annual School Magazine "HILL AGRI" where the students are encouraged to share their creativity and thoughts.

Games and Sports: The school provides facilities for indoor games viz., Badminton, Table Tennis and outdoor games viz., Football, Basket Ball, Volley ball, Cricket and Athletics. The School also organizes Annual Sports Week and inter - class tournaments.

Cultural And Literary Programme: The Students' Union organizes cultural and literary programmes like Drama, Dance, Debate, Quiz competition, Fresher 's and Parting Social to enrich and portray the students' literary and cultural talents. The school has a spacious auditorium where various functions and competitions are organized in addition to academic seminars, symposia and guest lectures.

National Service Schemes (NSS): NSS programmes are organised in the School under the coordination of a teacher in which students are enrolled as volunteers.

Study Tour: Study tours to renowned institutes is made compulsory for exposure of the students to latest development in Agricultural Technologies of the country.

Field Trips: Field Trips are periodically conducted for exposing the students to gain practical field experiences. Special Lectures: Many high-profile dignitaries visiting the state are invited for delivering special lectures to the students. Besides, progressive farmers and successful entrepreneurs are also invited to give their inspiring stories to the students from time to time.

ALUMNI ASSOCIATION & AWARDS

The Alumni Association is very strong and active and has instituted various awards for the Toppers of the B.Sc. (Hons) Ag program, given annually on the Foundation Day of the School. In order to create a healthy competitive environment in the learning

Alumni Award for Academic Excellence for the topper in B. Sc. (Hons.) Agri., Sponsored by AASAS (Erstwhile AASASRD) which consists of Cash Award of Rs. 20,000/- and a Certificate.

Peri Om Pun Excellence Award for B. Sc. (Hons.) Agri. Ist year topper, Sponsored by Dr. Umed Pun: 7th Batch which consists of Cash Award of Rs.10,000/- and a Certificate.

R2 Seeds Excellence Award for B. Sc. (Hons.) Agri. IInd year topper, Sponsored by C. Narayan Rao: 8th Batch which consists of Cash Award of Rs. 10,000/- and a Certificate.

Cherish Ch. Marak Excellence Award for B. Sc. (Hons.) Agri. IIIrd year topper, Sponsored by Mrs. Thera Ch Marak: 8th Batch which consists of Cash Award of Rs. 10,000/- and a Certificate.



Alumni Awards



EXTERNALLY FUNDED PROJECTS

STINER-TFC (DoNER) The School has technology facilitated Centre for Science & Technology Intervention for North Eastern Region to disseminate and create awareness of entrepreneurship and hands on training various technologies to the stakeholders.

ICAR-AICRP/TSP/NEH The school has seven (7) ICAR-AICRP units (Soyabean / Pigeon pea / Linseed / Honey Bee / Vegetable crops / Spices/Fruits / Pig) with TSP and NEH component in the campus which carry out various development programmes / testing/ identification of technologies for wider application including training and awareness programmes.

In addition, the school has good number of externally funded projects sponsored by DST/ DBT/ NMHS, MoEFCC/ MDoNER/ NEC/ Department of Atomic Energy (DAE) Technologies Display and Dissemination Facility (DTDDF), Nagaland University, SAS, Medziphema Campus, etc.

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